

Recombinant Human LPAL2 protein, mFc-tagged

Cat. No. LPAL2-329H Lot. No. (See product label)

SPECIFICATION

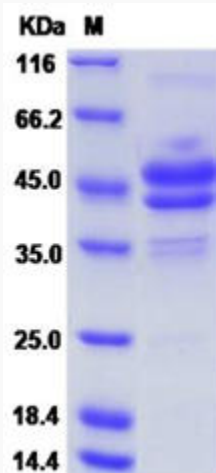
Product Overview	Recombinant Human LPAL2 protein(Q16609) (Met1-Ala132) was expressed in HEK293 with the Fc region of mouse IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-132 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human LPAL2/mFc comprises 345 amino acids and has a predicted molecular mass of 38.9 kDa. The apparent molecular mass of the protein is approximately 48.2 and 42.7 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	(46.4+37.2) % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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SDS-PAGE



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